

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Nathan S. Lewis et al                      Art Unit : 1743  
Serial No. : 09/409,644                                      Examiner : Arlen Soderquist  
Filed : October 1, 1999  
Title : CONDUCTIVE ORGANIC SENSORS, ARRAYS AND METHODS OF USE

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

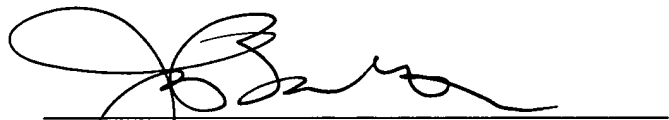
NOTICE OF APPEAL

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the action dated April 20, 2004, finally rejecting claims 98-110, 112-123 and 126-159. Claims 50-72 and 85-90 were withdrawn from consideration by the action.

A petition for an extension of time under 37 CFR §1.136 to extend the time to respond to the final rejection for 1 month to and including August 20, 2004 is enclosed.

A check in the amount of \$330 for the appeal fee and \$110 for the extension of time fee is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,



Scott C. Harris  
Reg. No. 32,030

By Joseph R. Baker, Jr.  
Reg. No. 40,900

Date: August 20, 2004

Fish & Richardson P.C.  
PTO Customer No. **20985**  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-5070  
Facsimile: (858) 678-5099

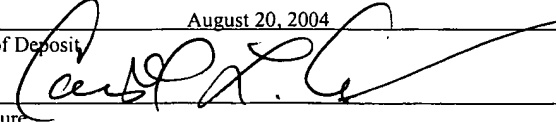
10427826.doc

08/24/2004 AWONDAF1 00000105 09409644

01 FC:1401

330.00 DP

CERTIFICATE OF MAILING BY FIRST CLASS MAIL  
I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 20, 2004  
Date of Deposit  
  
Signature

Carroll Allman  
Typed or Printed Name of Person Signing Certificate